

4103 - HEAVY EQUIPMENT OPERATOR II

NATURE OF WORK

Responsible skilled work in the operation and light maintenance of heavy duty construction and maintenance equipment and direction of assigned crew.

ILLUSTRATIVE EXAMPLES OF ESSENTIAL DUTIES

Operates with proficiency at least two of the following pieces of equipment: tree crane, large front-loader (larger than 1 cu. yd. bucket), hydro crane, large bulldozer (larger than D4), backhoe (3/4 cu. yd. bucket or larger), or grader. **d**

Performs routine maintenance and lubrication of above equipment.

Performs related work as required.

KNOWLEDGE, SKILLS AND ABILITIES

Considerable knowledge of the hazards involved in heavy construction work and the safety precautions to be taken.

Considerable knowledge of traffic laws.

Considerable knowledge of the practices and methods of street construction and maintenance work.

Ability to operate heavy mobile equipment involving the use of numerous controls.

Ability to understand and follow oral and written instructions.

Ability to supervise the work of skilled and semi-skilled workers.

Ability to establish and maintain effective working relations with other employees and the public.

Considerable skill in the operation of equipment to which assigned.

MINIMUM REQUIREMENTS

Have a combined total of three (3) months full-time paid experience in the operation of two or more of the following: backhoe (3/4 cubic yard bucket or larger), hydro crane, mini-crane, tree crane, large front-end loader (larger than one cubic yard bucket), or grader. Successful completion of City of Miami Beach or equivalent HEO training course on two of above pieces of equipment may substitute for experience. Obtain Florida Class "A" CDL valid for air brakes with "N" endorsement prior to appointment. Some positions may require six (6) months experience digging with a backhoe in close proximity of utilities (example: gas, electric, telephone).

PHYSICAL REQUIREMENTS

Must have the use of sensory skills in order to effectively communicate and interact with other employees and the public through the use of the telephone and personal contact. Physical capability to effectively use

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and operate various heavy duty automotive equipment. Significant walking, moving, climbing, carrying, bending, kneeling, crawling, reaching, and handling, sitting, standing, pushing, and pulling. Ability to lift heavy objects.

SUPERVISION RECEIVED

General and specific assignments are received and work is performed with considerable latitude for the use of independent judgment and is subject to close review upon completion for achievement of department standards.

SUPERVISION EXERCISED

May direct the work of a crew of skilled and unskilled workers.

Rev. 1/96 (minimum req.)